



The Gazette of India

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II—SECTION 1

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 8th February 1947

Applications for Patents

Titles have been abridged

18th October, 1943

30103. The General Electric Company Limited. Tracking arrangements for electrical circuits of variable resonance. (23rd October 1942).

7th March 1944

30629. Electric & Musical Industries Limited. Pulse generating thermionic valve apparatus. (17th June 1940).

29th May 1944

31019. The General Electric Company Limited. Oscillators. (11th February 1943).

14th July 1944

31190. The General Electric Company Limited. Radio signals. (2nd January 1941).

4th October 1944

31502. The General Electric Company Limited. Crystal contacts of which one element is silicon. (6th May 1942).

16th November 1944

31694. The M-O Valve Company Limited. Thermionic grid-controlled valves. (24th June 1942).

13th March 1945

32185. Metropolitan-Vickers Electrical Company Limited. Electric frequency dividers.

6th April 1945

32348. Metropolitan-Vickers Electrical Company Limited. Spark gap electrical apparatus.

1st October 1945

33340. The M-O Valve Company Limited. Vapour-containing resonators. (30th June 1944).

30th October 1945

33515. The M-O Valve Company Limited. Wire. (8th October 1943).

33516. The M-O Valve Limited. Thermionic valves. (20th October 1943).

From 23rd January, 1947 to 29th January 1947

36661. Metropolitan-Vickers Electrical Company Limited. Nose suspension arrangements for electric traction motors. (12th February 1946).

36662. Westinghouse Brake & Signal Company Limited. Voltage regulating apparatus for alternating current circuits. (15th February 1946).

36663. Ford Motor Company of Canada, Limited. Window.

36664. International Polaroid Corporation. Photography.

36665. International Polaroid Corporation. Photography.

36666. M. Anwar. Cigarette lighter.

36667. S. R. K. Menon and Messrs. Abdul-hussan Davoodbhoy. Cooker.

36668. Y. H. Minton. Shoe-trees. (26th January 1946).

36669. The M-O Valve Company Limited. Connecting means for electric discharge devices. (6th September 1945).

36670. T. W. Nichols. Refrigerating apparatus. (25th February 1946).
36671. Westinghouse Brake & Signal Company Limited. Railway signalling systems. (1st March 1946).
36672. American Cyanamid Company. Coating or impregnating agents and method of applying same to fibrous cellulosic materials and to products obtained thereby. (9th March 1946).
36673. Krebs & Co., A.G. Obtaining sulphuric acid and common salt by treatment of solid sodium sulphate or bisulphate with hydrochloric acid.
36674. S. G. nee Buhrer. Toy.
36675. Standard Telephones and Cables Limited. Loading coil cases. (1st February 1946).
36676. B. N. Chatterjee. Driving fans in vehicles.
36677. Prof. M. L. Schröff. Makaradwaj or chandrodaya.
36678. B. N. Roy. Buckets.
36679. R. Harper and F. A. Clements. Cultivating machines.
36680. Rose Brothers, (Gainsborough) Limited. Containers.
36681. Procedes Sauter. Group switches, particularly for electrothermal apparatus.
36682. M. L. Khorana and N. B. Bhunvara. Mucilage of plantago as an emulsifying or thickening agent.
36683. J. R. Geigy A.-G. Combating acarina pests. (11th July 1946).
36684. Standard Telephones and Cables Limited. Antenna.
36685. Standard Telephones and Cables Limited. Antenna.
36686. Standard Telephones and Cables Limited. Electric communication systems. (11th February 1946).
36687. A. Reiter. Laces.
36688. Merck & Co., Inc. Penicillin.
36689. Lea-Taylor (Sheffield), Limited. Lathe tool posts.
36690. Welding Supplies Limited. Welding rods. (18th April 1946).
36691. Armstrong Siddeley Motors Limited. A control means for a constant-speed, variable-pitch propellor driven by an internal-combustion turbine unit. (28th February 1946).
36692. E. I. Du Pont De Nemours & Co. Pigment.
36693. Imperial Chemical Industries Limited. Dyestuffs. (30th January 1946).

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of a patent on any one of the applications, referred to below, may at any time within four months of the date of this *Gazette of India*, give notice at the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, would be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in simple brackets are the dates allowed under section 78-A of the Act.

29570. Marconi's Wireless Telegraph Company, Limited. Improvements in radio-reception. (15th April 1942).

For diversity reception, an impedance is associated with each constituent receiver, the several impedances being inter se and connected in star from.

30053. The Distillers Company Limited, H. P. Staudinger and H. M. Hutchinson. Improvements in the treatment of plastic surfaces to render same hydrophilic. (20th February 1942).

Treatment of plastic surfaces with sulphuric acid or chlorosulphonie acid, or sulphur trioxide.

31011. Dunlop Rubber Company Limited. Improvements in or relating to the production of rubberised fabric. (28th April 1943).

Treating with an adhesive for rubber, drying and applying vulcanized rubber.

31309. Standard Telephones and Cables Limited. Inductive coupling.

Primary and secondary consisting of pairs of parallel cylindrical coils placed end to end and coaxial with each other.

32366. Chain Belt Company. Self-priming centrifugal pump.

Priming liquid reservoir having an impeller chamber and a peeler blade on the impeller capable of adjustments from exterior without dismantling.

32445. Dr. S. L. Kuskin. Ascorbic acid derivatives of therapeutic amino compounds and method of preparing same.

Reaction between ascorbic acid and organic amino compound.

32453. Imperial Chemical Industries Limited. Improved process for the filling of leather.

Treating leather with polyvinyl chloride or an interpolymer of vinyl chloride with polymerisable compound.

32583. Imperial Chemical Industries Limited. Improvements in or relating to coated sheet materials and to plastic compositions therefor.

Gelatinised polyvinyl chloride containing a surface layer of a resinous interpolymer of an acrylic ester and an acrylic amide.

32742. O. A. Meik and E. G. Meik. An improvement in and relating to manually operable stropping machines for razor blades.

A spring is adapted to disengage cutting edges of blade from surfaces of the strop immediately upon reversal of movement of the latter.

32804. R. G. Letourneau, Inc. Power steering mechanism for vehicles.

Coupling the tractor and the trailer in vertically inflexible, laterally tilttable, and horizontally steerable relation.

32901. Creed and Company Limited. Improvements in or relating to teleprinter exchange systems. (26th July 1944).

Outstation comprises means vapourise to distinction indicating characters recorded on a tape to delay transmission until connection is set up.

32936. O. A. Meik and E. G. Meik. Improvements in and relating to mouse traps.

Trap comprises a casing wherein is fitted choker trapping members finger press setting means carrying the choker bow, a coiled spring operating the finger press and a trigger plate for releasing locking means for the choker bow.

32995. K. Viswanathan. An improved dust or refuse bin.

Receptacle has a slit in its wall close to the upper end a lid to be inserted through the slit, means for holding the leading end of the lid

and for preventing the lid from being removed.

33073. Imperial Chemical Industries Limited. Process for the production of elastic articles from filaments bristles, yarns, fabrics, fibres, and the like from nylon. (15th August 1944).

Exposing the acid treated polyamide articles to alcohol and formaldehyde vapour.

33106. Hoffmann-La Roche, Inc. Improvements in or relating to isoxazole derivatives of sulphonamides and process of making the same.

Condensing a 5-amino isoxazole derivative with a p-acyl benzene sulphonyl halogenide.

33134. H. J. Finer. Improvements in or relating to tubular metallic standards, poles, masts and the like.

Connecting sleeve and integral lateral arm are made of a pair of sheet metal pressings.

33418. Radio Corporation of America. Apparatus for concentrating liquids.

Reducing pressure and raising temperature within liquid receptacles and subjecting liquid to centrifugal force.

33454. The Calico Printers' Association Limited. Improvements relating to the manufacture of highly polymeric substances and to fibres produced therefrom.

Linear polymeric terephthalic esters by heating glycols with terephthalic acid or derivatives.

33483. F. C. Goldhard and D. D. Prenn. Improvements in the moulding of thermosetting materials. (29th June 1944).

Injecting moulding composition preheated to a temperature between its softening and polymerisation point in a mould where it is heated to a higher temperature.

33549. British Insulated Callender's Cables Limited. Improvements in electric cables. (8th November 1944).

Insulation around conductor is made of layers of synthetic plastic material containing finely divided solid material of high permittivity.

34132. C. H. Johnson & Sons Limited, C. H. Neeson, B. B. Dearden and J. A. Hartley. An improved method of and means for vibration treatment of roads, floors and the like of concrete or other plastic materials. (17th February 1945).

Vibration of a vibrating contact element is produced by a gyroscopic force in a plane vertical to and in the direction of transverse of the said element.

34467. D. N. M. Rajagopalan. Improvements in or relating to wheels for carts, carriages and the like.
Rim is divided into segments, each segment being mounted at the end of a spoke.
34617. D. S. Barman and S. K. Chatterjee. Means for cutting discs from shell or the like for making buttons.
Hollow circular cutter and reciprocating rod within the cutter.
34619. D. S. Barman and S. K. Chatterjee. Means for drilling holes in discs such as discs of shell or the like for making buttons.
Vertical disc, rotatable disc having seat for button turning piece and means for turning and lifting the disc.
34806. F. A. Peter. Improvements in tub well pumps operated by animal engine or motor power.
Weight of water column balanced during upstroke by upward force applied to crank.
34885. V. V. Sheth. Improvements in or relating to watch straps or bands.
Strap of metal has a series of transverse open mouthed slots such that the alternate slots have their open mouths on the same side and fastening means refitted at the end of the strap.
34982. B. Bunny. Improved construction of windmill.
Horizontal type of wind mill governed by centrifugal or manual action, the one being independent of the other.
35254. S. K. Paralkar. Improvements in or relating to lappets for ring frames.
Providing a cam to adjust the guide in a direction transverse to the lapet bar.
35343. Kalamazoo Limited. Improvements relating to loose-leaf binders. (29th August 1945).
A dividing sheet having its edge remote from the edge gripped to the binder raised to enable the sheet to form a shallow tray like receptacle for the leaves.
35539. The Fairey Aviation Company Limited. Improvements in or relating to turn buttons for aircraft cowlings and like fastening devices. (12th October 1945).
Shank with a spring influenced cross member and a suitably shaped head.
35675. L. B. Thwaites. Lifting apparatus.
Load suspension means situated above and to one side of the upper end of a guide to be mounted in an upwardly extending position, the load on the other side being first drawn up the guide to give clear of the upper end of the guide.
- 35890 Pyrotex Limited. Improvements in or relating to the manufacture of metal-sheathed electric cables. (15th October 1945).
Tubular metal sheath applied over an elongated hollow mandrel, conducting core and insulation fed into the mandrel, the metal sheath drawn off from the delivery end of the mandrel together with core and insulation.
36219. K. Bharthi. Improved charka or hand spinning wheel.
The plane in which the operator's hand and the crank handle rotate is parallel to the length of the operator's arm.

Amendment Proceedings

Notice is hereby given that Messrs. Remfry & Son, on behalf of Nagendra Chandra Nag have filed a list of amendments which they propose to make in the specification for implementing the decision of the Central Government dated the 14th May 1945, in connection with the appeal filed by Messrs. Tata Iron and Steel Co., Ltd., in respect of Nagendra Chandra Nag's application for patent No. 29089. The proposed amendments may be inspected at the Patent Office. They will be taken up for final disposal at a hearing at 11 A.M. on the 15th of March 1947, when any person interested will be heard.

Renewal Fees Paid

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Registration of designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration, except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs included in that entry.

Class 1 No. 69888. Puran Chandra Dass (Proprietor—National Metal Works) of 61, Rakhal Ghose Lane, Belghata, Calcutta, Hurricane Lantern, July 4, 1946.

Class 1 Nos. 69901-69902. Jagan Nath, Indian State subject, Proprietor, Upper Sind Automobiles High Power Corporation, Phagwar, (Punjab) H. P. Carburator part, July 6, 1946.

Class 1 No. 70003. Drugs Limited, of 145, Sydney Road, London, N., England a Spray or Atomiser, the predominating material being metal, November 13, 1946.

Class 3 No. 69880. Uberoi Limited, Sialkot, Punjab, British India, a British Indian Company, foot ball, July 4, 1946.

Class 3 No. 70004. Drugs Limited, of 145, Sydney Road, London, N., England a spray or atomiser the predominating material being synthetic resin or other solid substances not included in other classes, November 13, 1946.

Class 4 No. 70005. Drugs Limited, of 145, Sydney Road, London, N., England, a bottle, November 13, 1946.

Copyright extended for a second period of five years.

Design No. 67699 Class 3.

Design No. 67492 Class 13.

Copyright extended for a third period of five years.

Design No. 61900 Class 1.

K. RAMA PAI,
Controller of Patents and Designs.

